
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Dalton et al.

Application No.: 10/772,109

Filed: February 3, 2004

Title: USE OF METALLOCENES TO INHIBIT
COPPER OXIDATION DURING
SEMICONDUCTOR PROCESSING



Attorney Docket No.:
NOVLP082/NVLS-2893

Examiner: Jarrett Stark

Group: 2823

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on February 15, 2007 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed:

A handwritten signature of Valerie Olsen.

Valerie Olsen

**INFORMATION DISCLOSURE STATEMENT
37 CFR §§1.56 AND 1.97(b)**

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The reference(s) identified in the attached PTO Form 1449, (copies of non-U.S. references are attached), may be material to examination of the above-identified patent application. Applicants identify these reference(s) in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make the identified reference(s) of official record in this application.

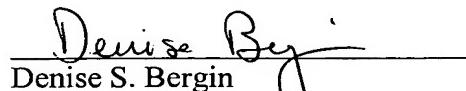
This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that the identified reference(s) indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure

Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. NOVLP082/NVLS-2893).

Dated: 2/15/07

Respectfully submitted,
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Form 1449 (Modified)
**Information Disclosure
Statement By Applicant**

(Use Several Sheets if Necessary)

Atty Docket No.
NOVLP082/NVLS-2893
Applicant:
Dalton et al.

Application No.:
10/772,109
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A1	6,063,705	05/16/00	Vaartstra	438	681	08/27/98
	A2						
	A3						
	A4						
	A5						
	A6						
	A7						
	A8						
	A9						

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	B1							
	B2							
	B3							
	B4							
	B5							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	C1	U.S. Office Action mailed October 13, 2005, from U.S. Application No. 10/868,384 [NOVLP095/NVLS-2911]
	C2	U.S. Office Action mailed May 3, 2006, from U.S. Application No. 10/868,384 [NOVLP095/NVLS-2911]
	C3	U.S. Office Action mailed August 24, 2006, from U.S. Application No. 10/868,384 [NOVLP095/NVLS-2911]

Examiner	Date Considered
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Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.